

MAINE DEPARTMENT OF EDUCATION

The federal *No Child Left Behind Act of 2001 (NCLB)* requires all states, school districts, and schools to provide annual report cards to parents and communities that include <u>Maine Comprehensive Assessment System (MeCAS)</u> data disaggregated into subgroups, attendance and graduation rates, status of Adequate Yearly Progress (AYP), and information on "highly qualified" teachers. This report card also displays statewide academic achievement results in grades four and eight on the <u>National Assessment of Educational Progress (NAEP)</u> reading and mathematics assessments, as well as the participation rates for students with disabilities and limited English proficiency on the exam. Maine's NCLB Report Cards contain the following information:

MeCAS Assessment Data 2010-2011: Assessment data for reading and mathematics are provided for Grades 3-8 and high school, as well as for science for grades 5, 8, and high school. Data is disaggregated to explain performance by subgroups. The MeCAS data is from the tests given in the fall of 2010 (Grade 3-8), spring of 2011 (High School), spring of 2011 (Alternate Assessment-Science), and spring of 2010 (Alternate Assessment-Reading and Mathematics).

Adequate Yearly Progress (AYP): Accountability information is provided for how well districts and schools are progressing toward all students being proficient in reading and mathematics. This system has been established to comply with the accountability provisions of NCLB, which require, among other things, that each school makes AYP toward meeting a national goal of all students being "proficient" in reading and mathematics by the school year 2013-2014.

Qualifications of Teachers: Information about the qualifications of teachers is provided for three areas: 1) the professional qualifications of teachers; 2) the percentage of teachers with emergency or conditional certificates; and 3) the percentage of classes not taught by teachers who are highly qualified in core academic areas such as mathematics, science, social studies, etc. This data is intended to help you understand the backgrounds and preparation of the teachers who are working with your child.

National Assessment of Educational Progress (NAEP): Data from the 2008-2009 NAEP results is displayed, allowing you to evaluate the performance of students in Maine with the performance of students across the nation or in other states. Students take the NAEP in reading and mathematics every two years. When reviewing these results, it is important to keep in mind that the NAEP results are based on a sample of schools and students across Maine, not all Maine schools and students.

This NCLB Report Card details how Maine districts and schools are meeting the requirements of the federal NCLB legislation. More information about NCLB can be found at www.maine.gov/education/nclb/index.html or by contacting the NCLB Clearinghouse at 624-6705.



2011-2012 NCLB Report Card

School: ME Sch of Science & Mathematic

SAU: ME Sch of Science & Mathematic

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2011-2012 NCLB **Report Card**



School: ME Sch of Science & Mathematic SAU: ME Sch of Science & Mathematic

Grade: High School



DEPARTMENT OF EDUCATION

First Year

LEP

Students

0

												DE	PARTMENT OF	_
	Reading Assessment Data													
					Percent of Students at Level 3 or Level 4 Percent of Students at Each Achievement Level							Number of Te	ested Students	,
Group	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment	
	2009-2010	41	35	85	97	97	47	60	37	3	<1	35	0	Г
All Students	2010-2011	39	35	90	100	100	50	63	37	<1	<1	35	0	
	2009-2010	14	14	100	100	100	49	43	57	<1	<1			
Female	2010-2011	15	13	87	100	100	54	54	46	<1	<1	1		
Mala	2009-2010	27	21	78	95	95	46	71	24	5	<1	1		
Male	2010-2011	24	22	92	100	100	46	68	32	<1	<1	1		
Course in a NA/Lite	2009-2010	37	31	84	97	97	48	58	39	3	<1	1		
Caucasian/White	2010-2011	31	29	94	100	100	51	66	34	<1	<1	1		
African American/Black	2009-2010	1	1	100			28							
AIIICAII AIIIEIICAII/DIACK	2010-2011	1	1	100			23							
Hispanic	2009-2010	1	1	100			42							
- IIopanic	2010-2011	1	1	100			45							
Asian or Pacific Islander	2009-2010	2	2	100			41							
Addition Facility Identities	2010-2011	4	2	50			51							
American Indian or Native Alaskan	2009-2010	0	0				27							
American mulan of Native Alaskan	2010-2011	0	0				35							
Economically Disadvantaged	2009-2010	7	4	57			31							
	2010-2011	9	9	100			34							
Migrant	2009-2010	0	0											
- wilgrant	2010-2011	0	0											
Students with Disabilities	2009-2010	3	1	33			16							
Claderite with Disabilities	2010-2011	0	0				17							
Limited English Proficient	2009-2010	0	0				13							
Littled English Frontient	2010-2011	1	1	100			9							

NOTE: Some achievement level results have been left blank because fewer than 10 students were tested.

^{*}Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<1 is printed when the percentage rounds to 0.

2011-2012 NCLB Report Card

2009-2010

2010-2011

2009-2010

2010-2011

2009-2010

2010-2011

Group

Female

Male

Caucasian/White

All Students



School: ME Sch of Science & Mathematic **SAU:** ME Sch of Science & Mathematic

Grade: High School



		Mathematics Assessment Data											
	School Year Number of Number Enrolled of Tested Students Students		Percent of	Percent of St	udents at Leve	el 3 or Level 4	Percent of Students at Each Achievement Level*				Number of Tested Students		
		of Tested	Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment	
	2009-2010	41	35	85	100	100	45	37	63	<1	<1	35	0
	2010-2011	39	35	90	100	100	49	63	37	<1	<1	35	0

<1

<1

<1

<1

<1

<1

<1

<1

<1

<1

<1

<1

2009-2010 African American/Black 2010-2011 2009-2010 Hispanic 2010-2011 2009-2010 Asian or Pacific Islander 2010-2011 2009-2010 American Indian or Native Alaskar 2010-2011 2009-2010 **Economically Disadvantaged** 2010-2011 2009-2010 Migrant 2010-2011 2009-2010 Students with Disabilities 2010-2011 2009-2010 Limited English Proficient 2010-2011

NOTE: Some achievement level results have been left blank because fewer than 10 students were tested.

^{*}Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<1 is printed when the percentage rounds to 0.

2011-2012 NCLB Report Card

Male

Hispanic

Migrant

Caucasian/White

African American/Black

Asian or Pacific Islander

American Indian or Native Alaskan

Economically Disadvantaged

Students with Disabilities

Limited English Proficient



87

92

94

100

100

50

100

100

100

100

100

School: ME Sch of Science & Mathematic **SAU:** ME Sch of Science & Mathematic

Grade: High School



					;	Science	Assess	ment D)ata				
				Percent of	Percent of S	tudents at Leve	el 3 or Level 4	Percent of	Students at E	ach Achieve	Number of Tested Students		
Group	School Year	Number of Enrolled Students	Number of Tested Students	Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students													
	2010-2011	39	35	90	100	100	44	54	46	<1	<1	35	0
Female													
i citiale												1	

100

100

100

40

48

45

19

37

26

29

14

10

38

64

55

62

36

45

<1

<1

<1

<1

<1

<1

NOTE: Some achievement level results have been left blank because fewer than 10 students were tested.

2010-2011

2010-2011

2010-2011

2010-2011

2010-2011

2010-2011

2010-2011

2010-2011

2010-2011

2010-2011

2010-2011

15

24

31

4

0

9

0

0

13

22

29

1

1

2

0

0

0

^{*}Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<1 is printed when the percentage rounds to 0.

2011-2012 NCLB Report Card



School: ME Sch of Science & Mathematic **SAU:** ME Sch of Science & Mathematic

Grade: High School



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							Accou	ntabili	ty Data	à			DEI 7.	RIMENI OF	
	Reading						Mathematics						Additional Academic Indicator		
	Percer	nt Tested 95%	Target:		ent Meets ds Targe		Percen	t Tested [·] 95%	Target:		ent Meets ds Targe			duation F arget: 83°	
Group	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State
All Students	*	*	96	99	99	49	*	*	96	100	100	47	86	86	83
Caucasian/White	*	*	96	98	98	50	*	*	96	100	100	48	83	83	83
African American/Black	*	*	93	*	*	26	*	*	93	*	*	22	100	100	73
Hispanic	*	*	90	*	*	44	*	*	90	*	*	38	100	100	77
Asian or Pacific Islander	*	*	96	*	*	47	*	*	96	*	*	55	100	100	89
American Indian or Native Alaskan	*	*	89	*	*	31	*	*	88	*	*	30	0	0	67
Economically Disadvantaged	*	*	94	*	*	33	*	*	94	*	*	30	50	50	71
Students with Disabilities	*	*	91	*	*	17	*	*	91	*	*	15	0	0	65
Limited English Proficient	*	*	94	*	*	11	*	*	94	*	*	16	100	100	80

^{*}Group is too small to be statistically evaluated. Participation requires a minimum of 41 students in a subgroup and Performance requires a minimum of 20 students in a subgroup.

2011-2012 NCLB **Report Card Maine Teacher Quality Data**



School: ME Sch of Science & Mathematic **SAU:** ME Sch of Science & Mathematic



	Part I: Professional Qualifications									
	B.A.	B.A. + 15 credit hours (includes + 30 CAS)	M.A.	M.A. + 15 credit hours	M.A. + 30 credit hours (includes CAS)	Ph. D				
Professional Qualifications of All Public Elementary and Secondary School Teachers in the School	*	*	*	*	*	*				

	Part II: Emergency/Conditional Certification
Percentage of Public Elementary and Secondary School Teachers in the School with Emergency/ Conditional Certification as of April 30, 2011	*

	Part III: Classes NOT Taught by Highly Qualified Teachers
	School Aggregate
Percentage of Core Academic Subject Elementary and Secondary School Classes NOT Taught by Highly Qualified Teachers	*

Professional Qualifications are defined by the State and may include information such as the degrees of public school teachers (e.g., percentage of teachers with Bachelors Degrees or Masters Degrees) or the percentage of fully certified teachers. *Data Not Provided.

See MDOE NCLB - State Report Card MEDMS HQT link: http://www.maine.gov/education/nclb/reportcard/index.html